

# UnderSea Technology Index, Volume 10, 1969

This is a three-part, instant-reference index of technical material and news appearing in Volume 10, 1969. Part 1, Monthly Contents; Part 2, Authors; Part 3, Subject Index. Numbers following title, author or subject are month and page numbers.

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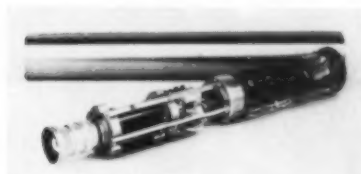
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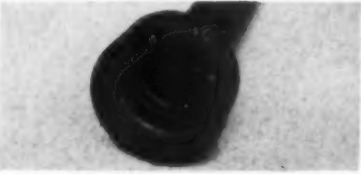
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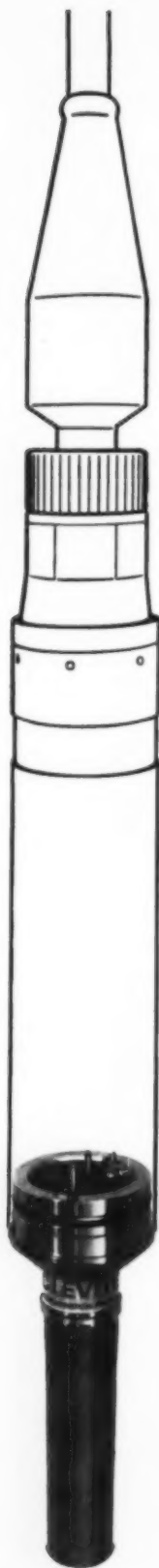
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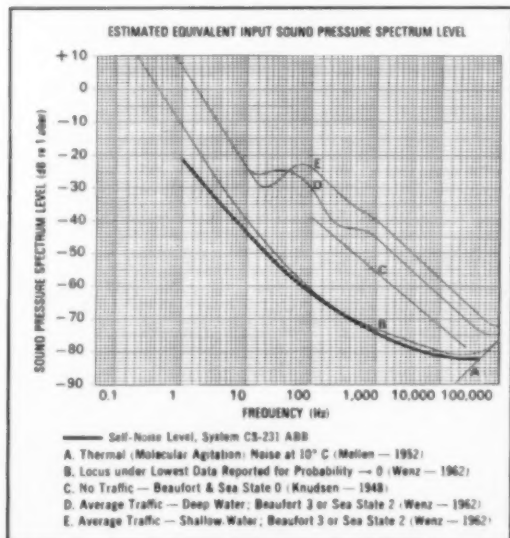
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For well over two years, they've been using Clevite CH-2 hydrophones to make a variety of continuous measurements in the Florida Straits. The operating depths range from 60 to 1500 feet. And the environment is typically hostile.

Yet, day after day, the CH-2 hydrophones deliver the data. Which is exactly what we designed them to do. All metal parts are of Berylco 717 alloy — unique for its excellent corrosion resistance, anti-fouling properties and high structural strength. The boot is made of rugged butyl. And because the total system includes one of Clevite's ultra-quiet FET preamplifiers, the self-noise is near Wenz's lowest ambients.

The CH-2 is just one of Clevite's fine hydroacoustic products, which include various combinations of sensors and in-situ preamplifiers, plus cables, housings, connecting modules, protective cages and accessories.



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**Shykind Joins Council Staff.** Dr. Edwin B. Shykind has joined the staff of the Marine Sciences Council with responsibility for planning and coordinating Federal policies and programs in marine sciences research and marine data systems requirements. In 1964, Shykind joined the staff of the Interagency Committee on Oceanography (ICO), which later became a committee under the council. Earlier this year, the committee and its staff was transferred to the Office of the Oceanographer of the Navy.

**Perry Reacquires Deep Diver.** Perry Oceanographics, Inc., has reacquired the *Deep Diver*, the world's first diver lock-out submersible. Perry built the vehicle for Ocean Systems, Inc., in 1967. It will now be used for the company's inhouse development programs and will also be available for commercial charter.

